



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

012632

D350-607-511
Job Sheet 201199



Part No: D350-607-511

Job Qty: 4 pcs

Part Name: AS350/AS355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/27/19

Job Tracking No:

Due Date: 10/21/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: IIN-D350-607-3 REV.F IPP REV:A NEW ISSUE 10-06-28 JLM VERIFIED BY: LL IPP REV:B 13.12.30 PER RE.C ECN13-672 DD VERF:RQ IPP REV:C 14.06.09 AS PER ECN14-572 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
140	Packaging 1 - Pick Kit	4 pcs		10/21/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S227862



Part: D350-607-511

Job No: 201199

Serial No/Batch: S227862

Revision: F

Inspector:

Exp Date:

Instructions: TC STC SH94 - 14 Issue 7 of 7 FAA STC SR002131

150 QC 4	4 pcs	10/21/19	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	
				QC 4 - 58	
160 Packaging 3-1 - Stock - B4B	4 pcs	10/21/19	0.00 0.00	QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
165 DC - 1 - B4B	4 pcs	10/21/19	0.00 0.00	Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
170 QC 21 - FG	4 pcs	10/21/19	0.00 0.00	Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
165 DC - 1 - B4B	4 pcs	10/21/19	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	
				QC 21 - FG - 21	
170 QC 21 - FG	4 pcs	10/21/19	0.00 0.00	QC 21 - FG - 70	
				QC 21 - FG - 53	

DAS
78
9-89

OCT 30 2019

DAS
78
9-89

OCT 30 2019

DAS
21
9-89

OCT 30 2019

DAS
21
9-89

OCT 30 2019

Part Op 140 - Pick Kit

Descriptions: 150 - QC4- 100% Inspect kits for completeness

160 - Identify as per dwg & Stock Location:

165 - Document Control - Photocopy bluefile & type labels per PPP D350-607-511 CHG008
 170 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-14A	Bolt	80 Ea (20 ea)	140-Packaging 1 - Pick Kit	5212407
AN4-42A	Bolt	16 Ea (4 ea)	140-Packaging 1 - Pick Kit	5212408
AN6-13A	Bolt	8 Ea (2 ea)	140-Packaging 1 - Pick Kit	5227855
D3501-1	Bushing	32 pcs (8 ea)	140-Packaging 1 - Pick Kit	5217032
D3910-3	Crosstube Lug	8 pcs (2 ea)	140-Packaging 1 - Pick Kit	5204347
D3910-5	Crosstube Lug	4 pcs (1 ea)	140-Packaging 1 - Pick Kit	5213880
D3910-7	Crosstube Lug	4 pcs (1 ea)	140-Packaging 1 - Pick Kit	5178149
D3984-030	Rubber Extrusion, X-tube, 3"	32 pcs (8 ea)	140-Packaging 1 - Pick Kit	5183074x1 5219722x08
D4148-041	Fwd Crosstube Lug Assembly	4 pcs (1 ea)	140-Packaging 1 - Pick Kit	5215340x15 527350x
D4149-041	Aft Crosstube Lug Assembly	4 pcs (1 ea)	140-Packaging 1 - Pick Kit	5210623x2 5202030x1
D4775-041	Strut Assembly	8 pcs (2 ea)	140-Packaging 1 - Pick Kit	521180x2 5217539x3
D4776-3	Skidtube Clevis	8 pcs (2 ea)	140-Packaging 1 - Pick Kit	5214182
MS21042L4	Nut	96 Ea (24 ea)	140-Packaging 1 - Pick Kit	5225610
MS21042L6	Nut	8 Ea (2 ea)	140-Packaging 1 - Pick Kit	511621655
NAS1149F0432P	Washer (AN960-416L)	160 Ea (40 ea)	140-Packaging 1 - Pick Kit	5214714
NAS1149F0663P	Washer (AN960-616)	16 Ea (4 ea)	140-Packaging 1 - Pick Kit	5116216-4
D4085-3	Placard	4 pcs (1 ea)	140-Packaging 1 - Pick Kit	5216147
D4713-1	Spacer	4 pcs (1 ea)	140-Packaging 1 - Pick Kit	5126072x1 5194879x3
MS3367-5-0	Tie Wrap	4 Ea (1 ea)	140-Packaging 1 - Pick Kit	5090161

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
140-Packaging 1 - Pick Kit	AN4-14A	80	279	0
	AN4-42A	16	96	0
	AN6-13A	8	60	0
	D3501-1	32	335	0
	D3910-3	8	56	0
	D3910-5	4	67	0
	D3910-7	4	104	0
	D3984-030	32	104	0
	D4085-3	4	32	0
	D4148-041	4	10	0
	D4149-041	4	18	0
	D4713-1	4	57	0
	D4775-041	8	15	0
	D4776-3	8	48	0
	MS21042L4	96	1,788	0
	MS21042L6	8	145	0
	MS3367-5-0	4	111	0
	NAS1149F0432P	160	1,001	0
	NAS1149F0663P	16	300	0

Part Specifications

Specifications could not be found.

Plex 9/27/19 7:49 AM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No.

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Eng. (Non-AW) ☐ Engineering ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Water Jet ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Supplier ☐ Quality ☐																															
Date : _____		Sequence #: _____		QTY Affected : _____		MRB (QS1042)																													
Description Work Order Deviation				Disposition																															
Empty space for description				Empty space for disposition																															
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐				FAULT CATEGORY <table border="1"> <tr> <td>Pressure/Forced</td> <td>Contamination</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Misaligned/off center</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>BOM/Route</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Broken/Damage/Defect</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Incomplete/Unclear Instructions</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Drill Holes</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Fit/Function</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>				Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong	Bending	Misaligned/off center	Folio/Program	Outside Tolerance	Crushing	BOM/Route	Grain Direction	Drawing	Cracks	Broken/Damage/Defect	Weld	Finish	Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Drill Holes	Out of Sequence	Misread	Mislabeled	Fit/Function	Off-set/Set-up	
Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong																																
Bending	Misaligned/off center	Folio/Program	Outside Tolerance																																
Crushing	BOM/Route	Grain Direction	Drawing																																
Cracks	Broken/Damage/Defect	Weld	Finish																																
Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing																																
Marks/Chatter	Drill Holes	Out of Sequence	Misread																																
Mislabeled	Fit/Function	Off-set/Set-up																																	
Other/Details: _____																																			

5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	1	1		1	D2690-6	LANYARD
				8	8	D3501-1	BUSHING
				2	2	D3910-3	X-TUBE LUG
				1	1	D3910-5	X-TUBE LUG
				1	1	D3910-7	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1					1	D4917-300	PLACARD, MAX LOAD
1						D4086-200	PLACARD, MAX LOAD
	1				1	D4917-315	PLACARD, MAX LOAD
	1					D4086-215	PLACARD, MAX LOAD
		1			1	D4917-320	PLACARD, MAX LOAD
		1				D4086-220	PLACARD, MAX LOAD
			1		1	D4917-332	PLACARD, MAX LOAD
1	1	1	1	1	1	D4085-3	PLACARD, INSTRUCTIONS
			1			D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
				1	1	D4713-1	SPACER
				2	2	D4775-041	STRUT ASSEMBLY
				2	2	D4776-3	SKIDTUBE CLEVIS
6	6	6	6		6	AN4-13A	BOLT
				20	22	AN4-14A	BOLT
				4	4	AN4-42A	BOLT
1	1	1	1		1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
				2	2	AN6-13A	BOLT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	6	6	24	32	MS21042L4	NUT (OR MS21042-4)
				2	2	MS21042L6	NUT
1	1	1	1		1	MS24665-151	COTTER PIN
				1	1	MS3367-5-0	TIE WRAP
2	2	2	2		2	NAS1515H4L	WASHER
12	12	12	12	40	56	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER
				4	4	NAS1149F0663P	WASHER